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PTO/SB/01 (10-00)
Approved for use through 10/31/2002. OMB 0651-0032
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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input checked="" type="checkbox"/> Declaration Submitted with Initial Filing OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	ARC 1016-042
	First Named Inventor	Vance, et al.
	COMPLETE IF KNOWN	
	Application Number	/
	Filing Date	December 19, 2001
	Group Art Unit	
Examiner Name		

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD OF MAKING AND USING NANOSCALE METAL
(Title of the Invention)

the specification of which
☒ is attached hereto
OR
☐ was filed on (MM/DD/YYYY) [] as United States Application Number or PCT International

Application Number [] and was amended on (MM/DD/YYYY) [] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)
60/257,917	December 21, 2000

☐ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1 001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR



A petition has been filed for this unsigned inventor

Given Name

(first and middle (if any)) David

Family Name

or Surname Vance

Inventor's
Signature

Date

Residence: City

state

Country

Citizenship USA

Mailing Address

Mailing Address

City

State

ZIP

Country

NAME OF SECOND INVENTOR:



A petition has been filed for this unsigned inventor

Given Name

(first and middle (if any)) Suthan S.

Family Name

or Surname Suthersan.

Inventor's
Signature

Date

12/17/01

Residence: City Yardley

State PA

Country USA

Citizenship

USA

Mailing Address 1123 Quarry Commons Drive

Mailing Address

City

Yardley

State

PA

ZIP 19067

Country

USA

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

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PTO/SB/01 (10-00)

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Address

City

State

ZIP

Country

Telephone

Fax

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NAME OF SOLE OR FIRST INVENTOR



A petition has been filed for this unsigned inventor

Given Name

(first and middle (if any)) David

Family Name

or Surname Vance

Inventor's
Signature

David H. Vance

Date

12/18/01

Residence: City

Houston

state TX

Country USA

Citizenship USA

Mailing Address

10607 Overbrook Houston TX 77042

Mailing Address

City

Houston

State

Texas

ZIP

77042

Country

USA

NAME OF SECOND INVENTOR:



A petition has been filed for this unsigned inventor

Given Name

(first and middle (if any)) Suthan S.

Family Name

or Surname Suthersan.

Inventor's
Signature

Date

Residence: City Yardley

State PA

Country USA

Citizenship

Mailing Address

Mailing Address

City

State

ZIP

Country

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

FOOTNOTES

Dec-07-01 08:21pm From-

T-503 P.02/03 F-005

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PTO/SBA/2A (1-1-00)
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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>1</u>
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Peter		Palmer	
Inventor's Signature <i>Peter Palmer</i>		Date <u>12/10/01</u>	
Residence: City	<u>Lutz</u>	State	<u>FL</u>
		Country	<u>USA</u>
		Citizenship	<u>USA</u>
Mailing Address <u>1101 BALLINGER Rd</u>			
Mailing Address <u>E</u>			
City	<u>LUTZ</u>	State	<u>FL</u>
		ZIP	<u>33548</u>
		Country	<u>USA</u>
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City		State	
		Country	
		Citizenship	
Mailing Address			
Mailing Address			
City		State	
		ZIP	
		Country	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence: City		State	
		Country	
		Citizenship	
Mailing Address			
Mailing Address			
City		State	
		ZIP	
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T06T27 6252001

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**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number

Filing Date

First Named Inventor

Vance, et al.

Group An Unit

Examiner Name

Attorney Docket Number

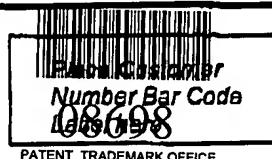
ARC 1016-042

I hereby appoint:

☒ Practitioners at Customer Number

08698

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

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Fax

I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Name

David Vance

Signature

Date

12/18/01

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.*


☐ *Total of _____ forms are submitted.

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Dec-07-01 03:21pm From

T-503 P.03/03 F-085

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PTO/SB/01 (10-00)

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AUTHORIZATION OF AGENT**

Application Number

Filing Date

First Named Inventor

Vance, et al.

Group Art Unit

Examiner Name

Attorney Docket Number

ARC 1016-042

I hereby appoint:

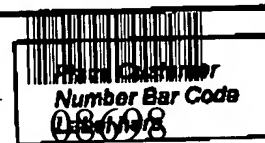
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I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.☐ Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/98).**SIGNATURE of Applicant or Assignee of Record**

Name

Peter Palmer

Signature

Date

12/10/01

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.*

☐ Total of _____ forms are submitted.

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**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number

Filing Date

First Named Inventor

Vance, et al.

Group Art Unit

Examiner Name

Attorney Docket Number

ARC 1016-042

I hereby appoint:

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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Name

Suthan S. Suthersan

Signature

Date

12/17/01

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

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